

FIG. 1

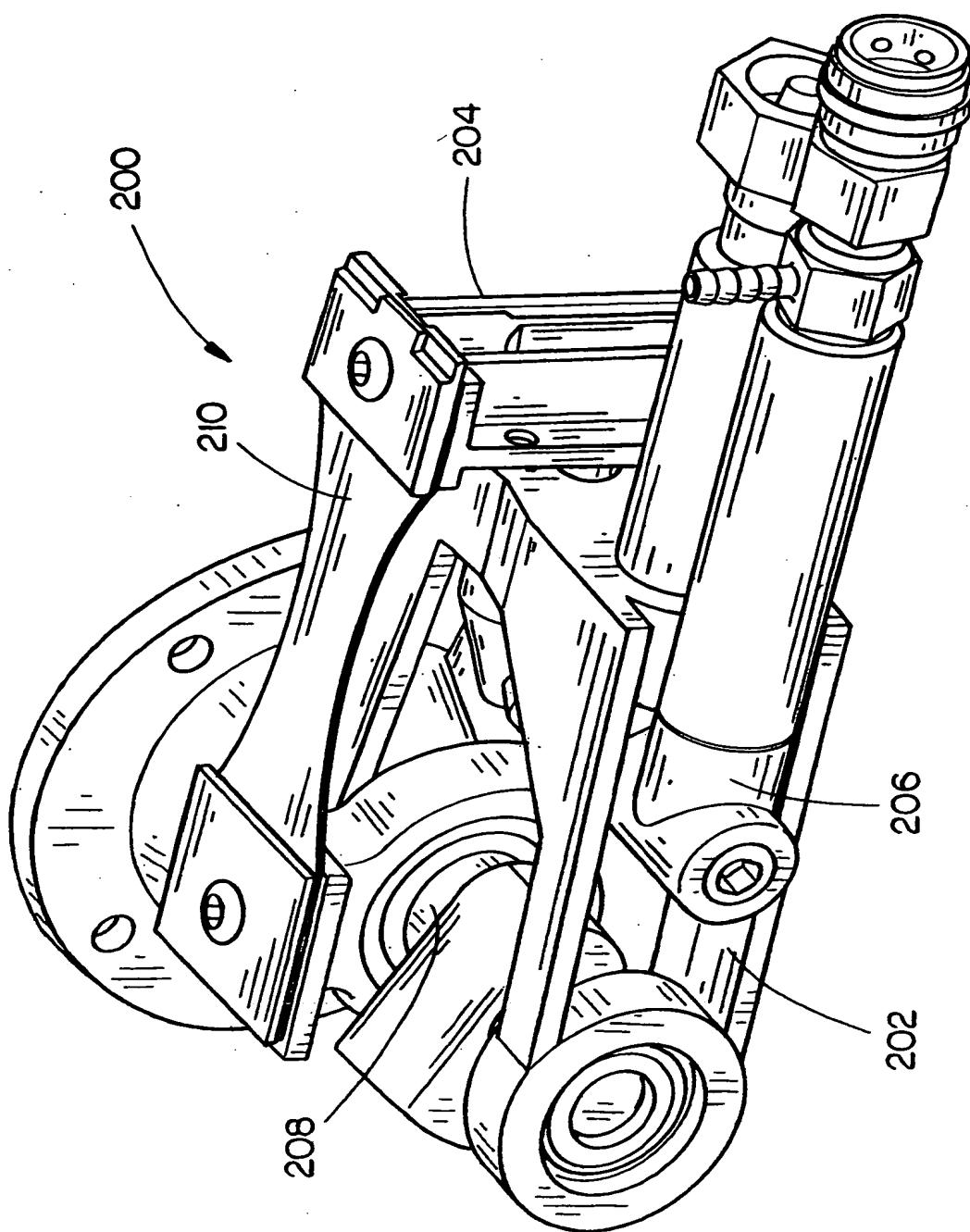


FIG. 2

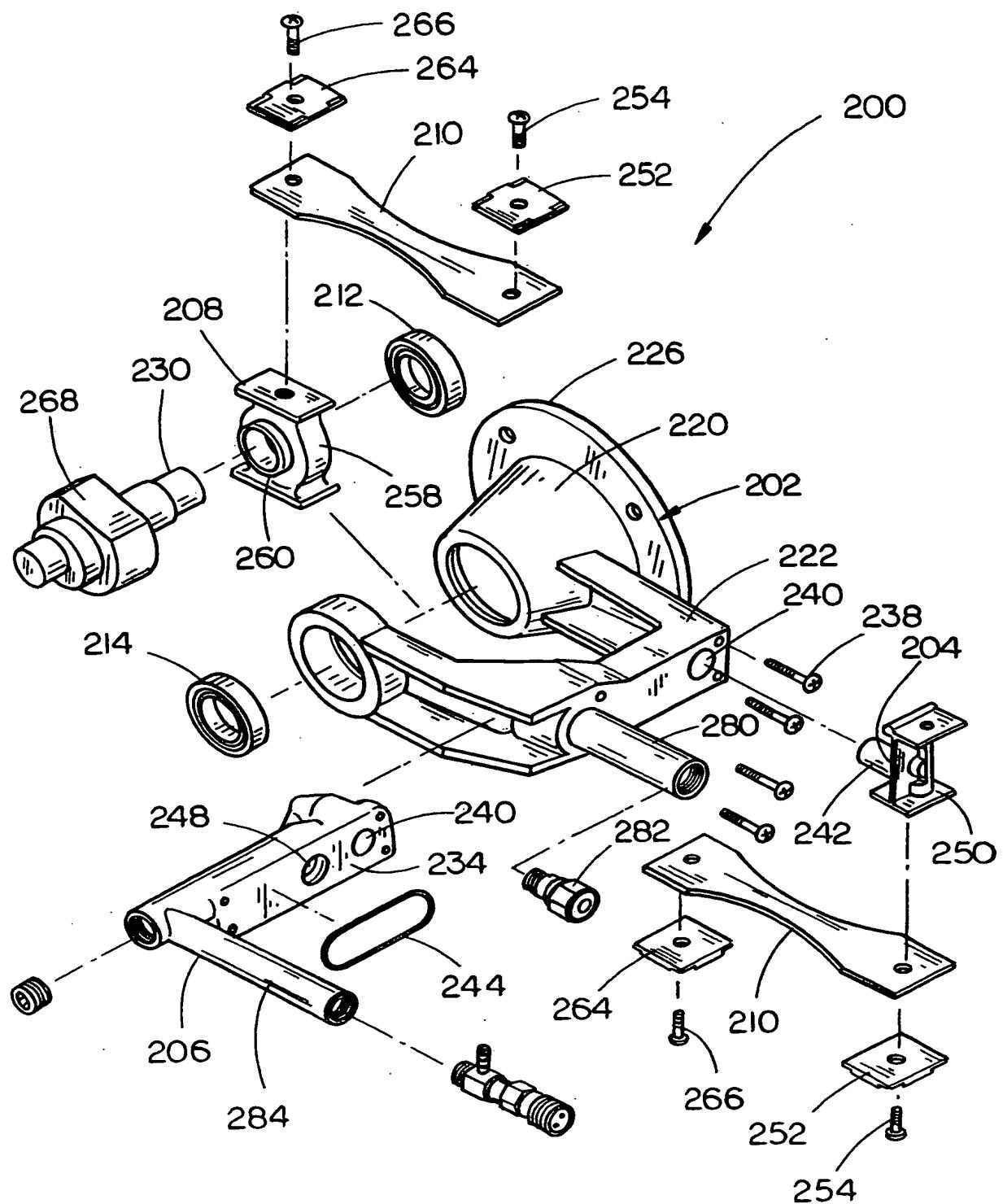


FIG. 3

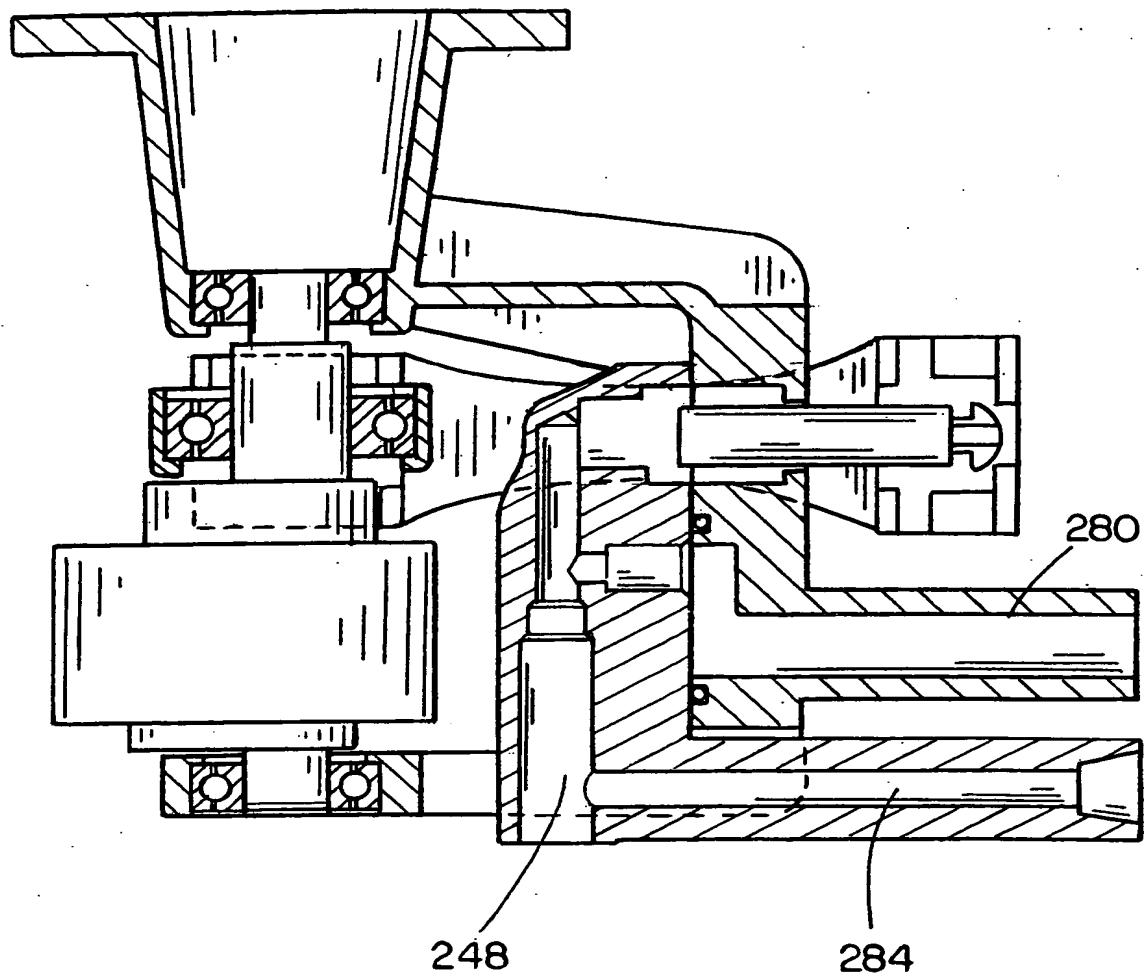


FIG. 4

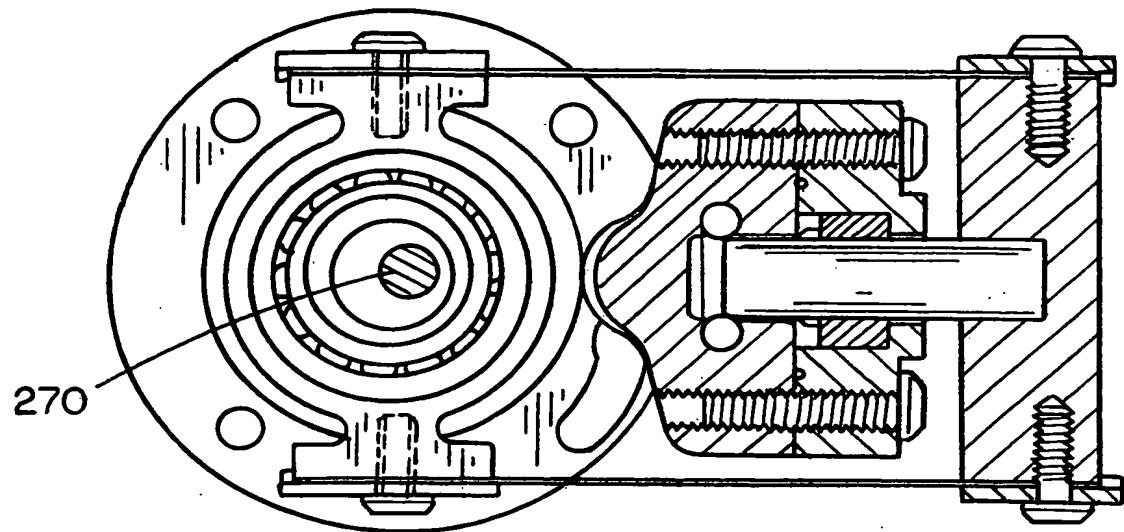


FIG. 5A

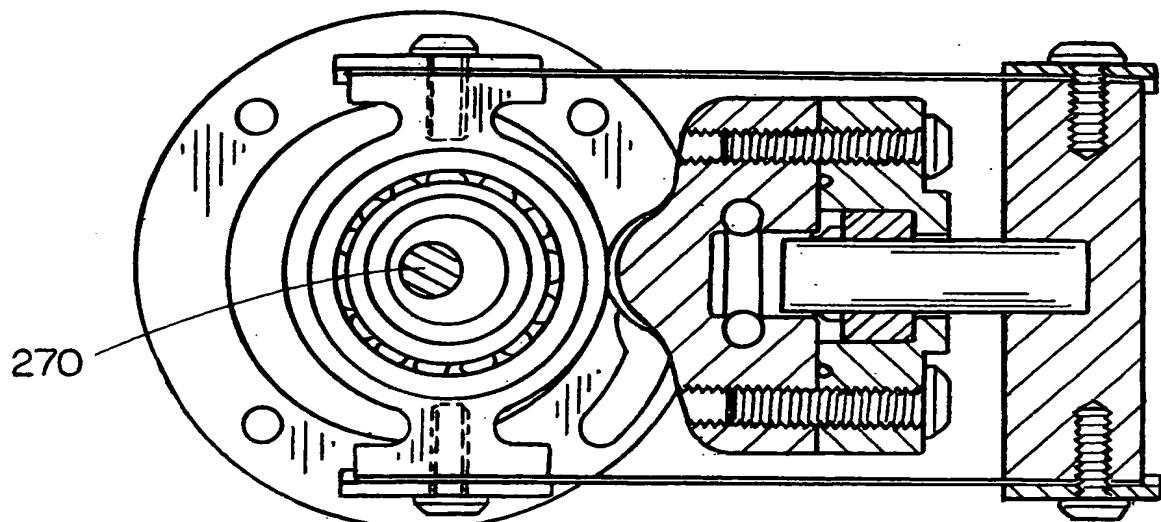


FIG. 5B

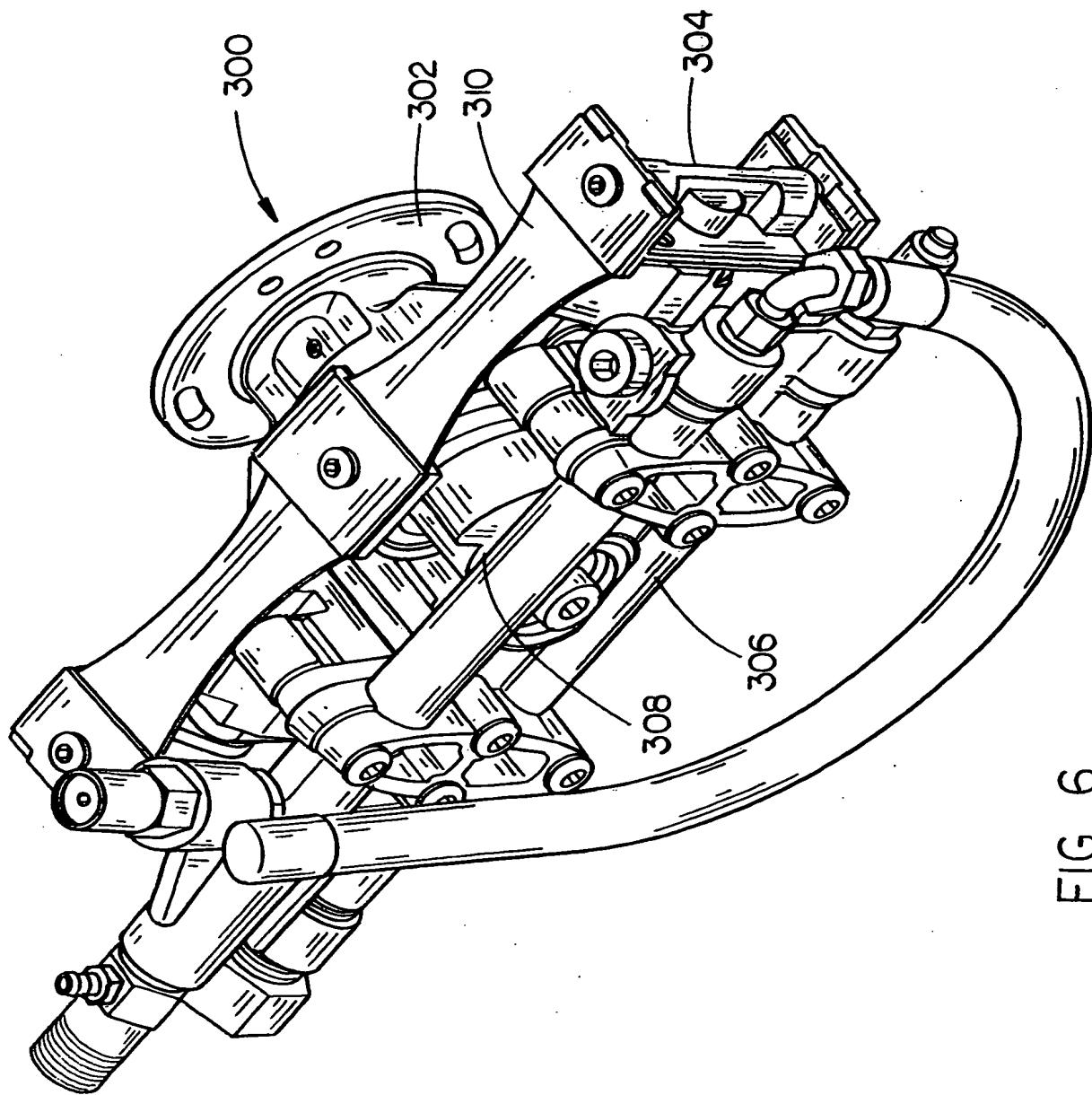


FIG. 6

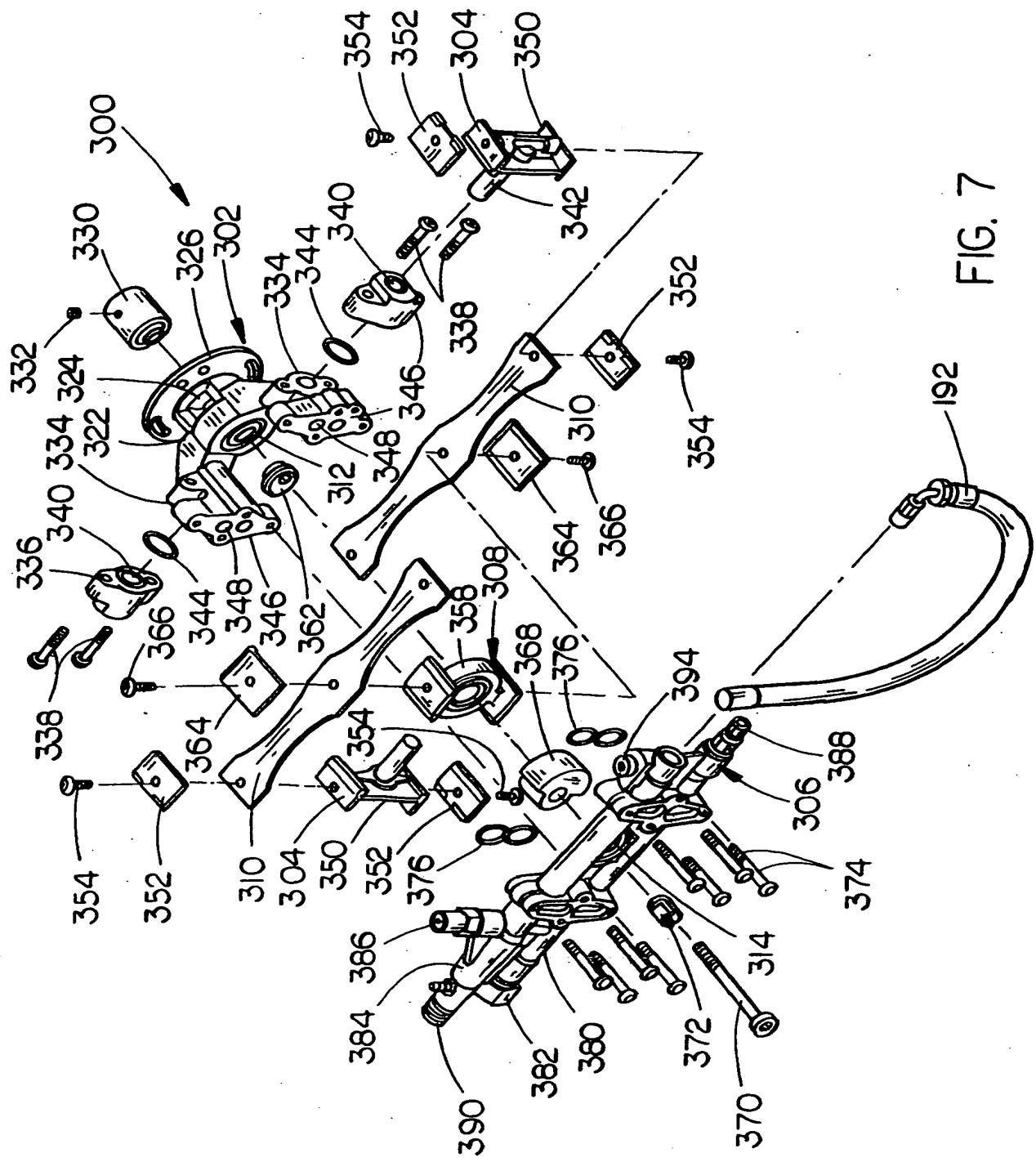


FIG. 7

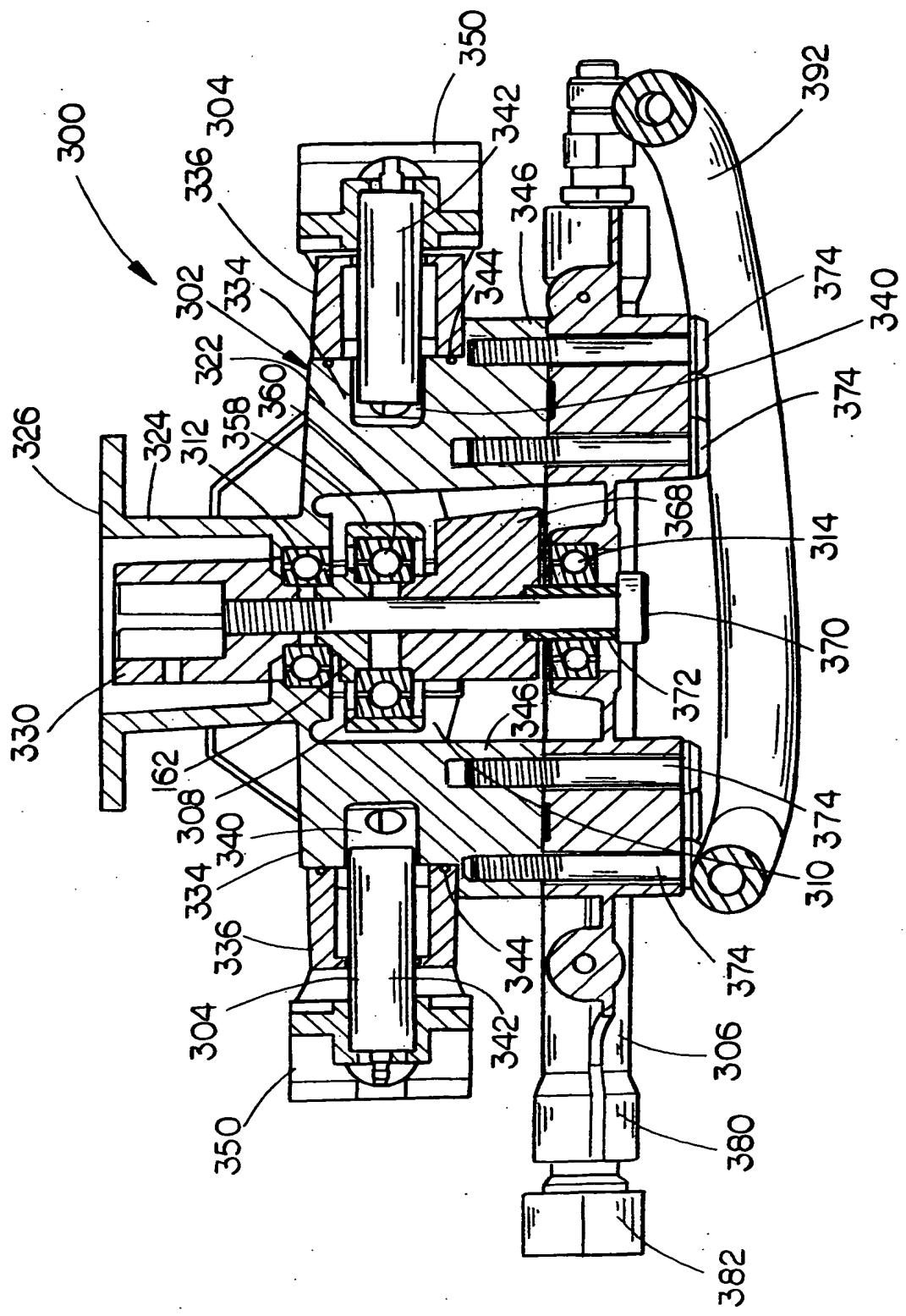


FIG. 8

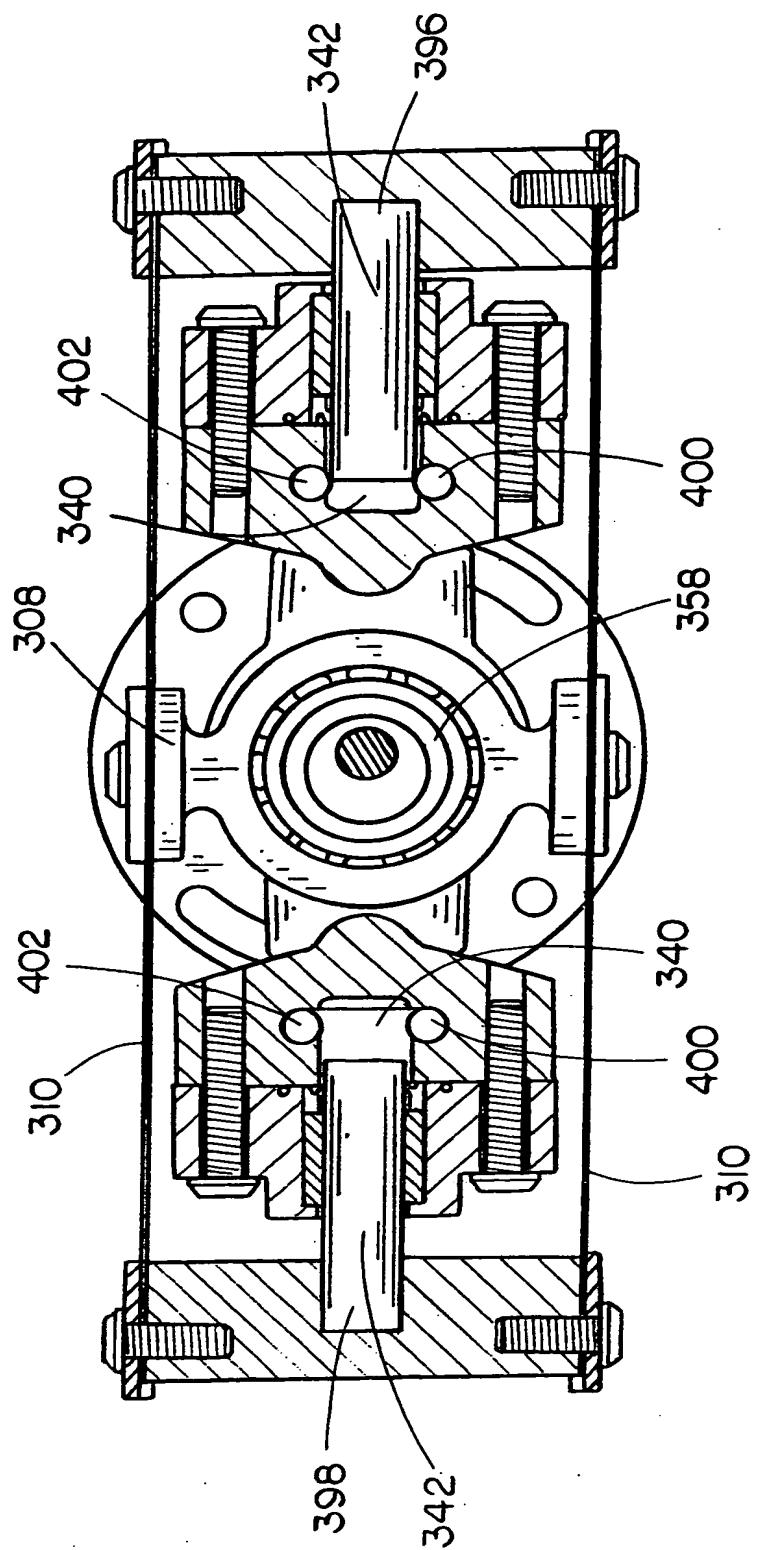


FIG. 9A

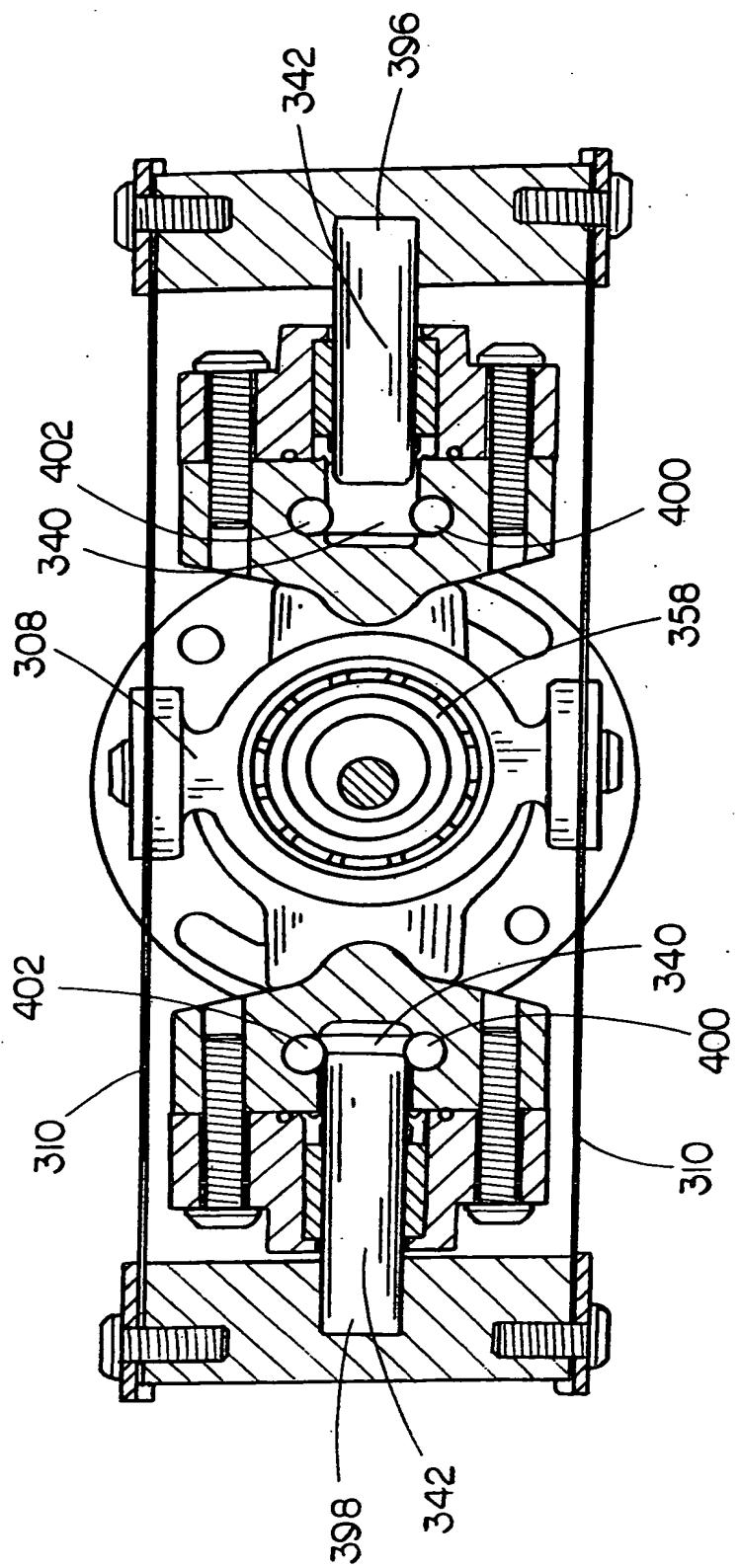


FIG. 9B

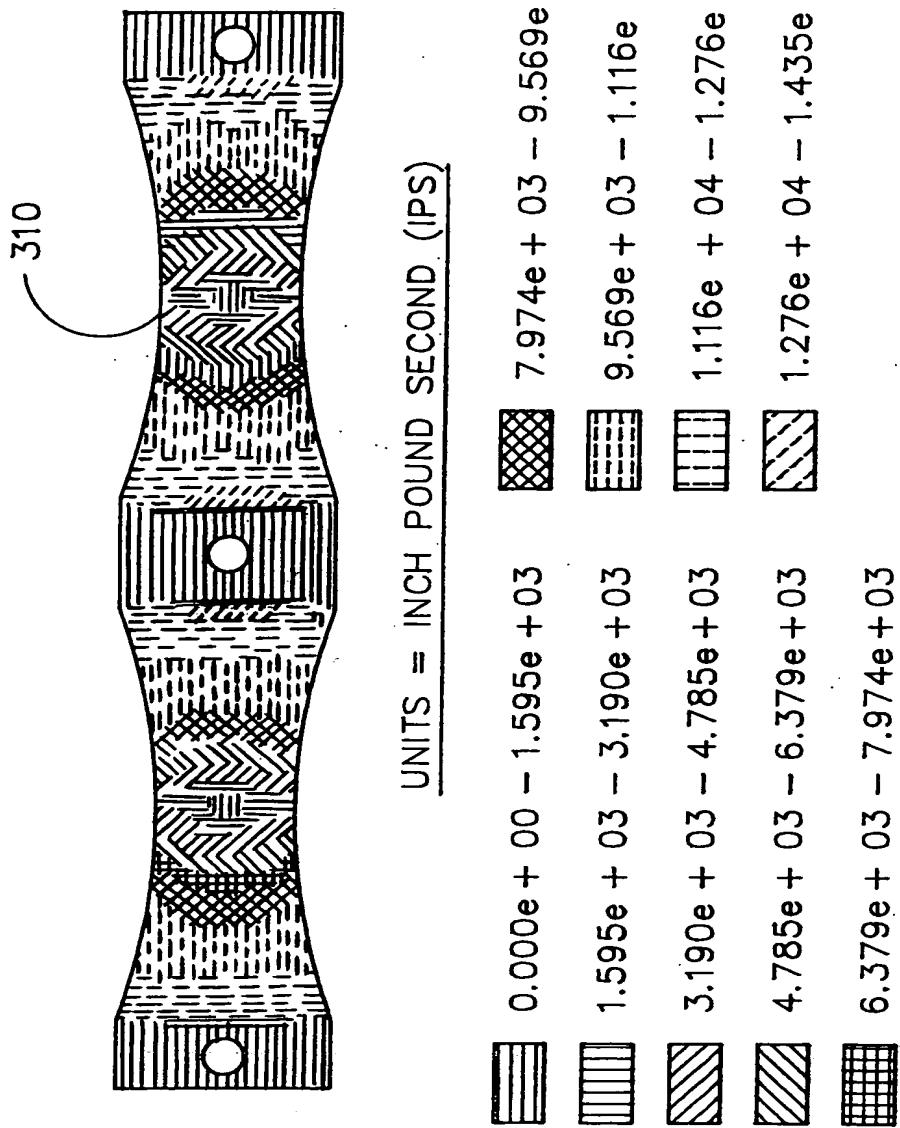
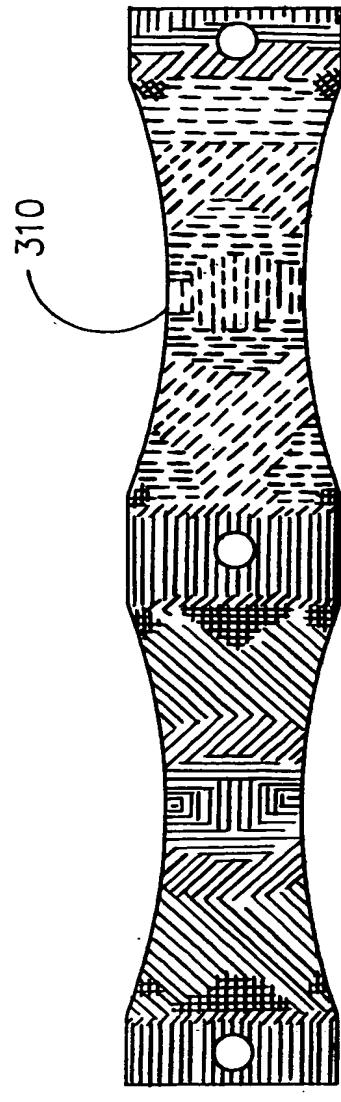


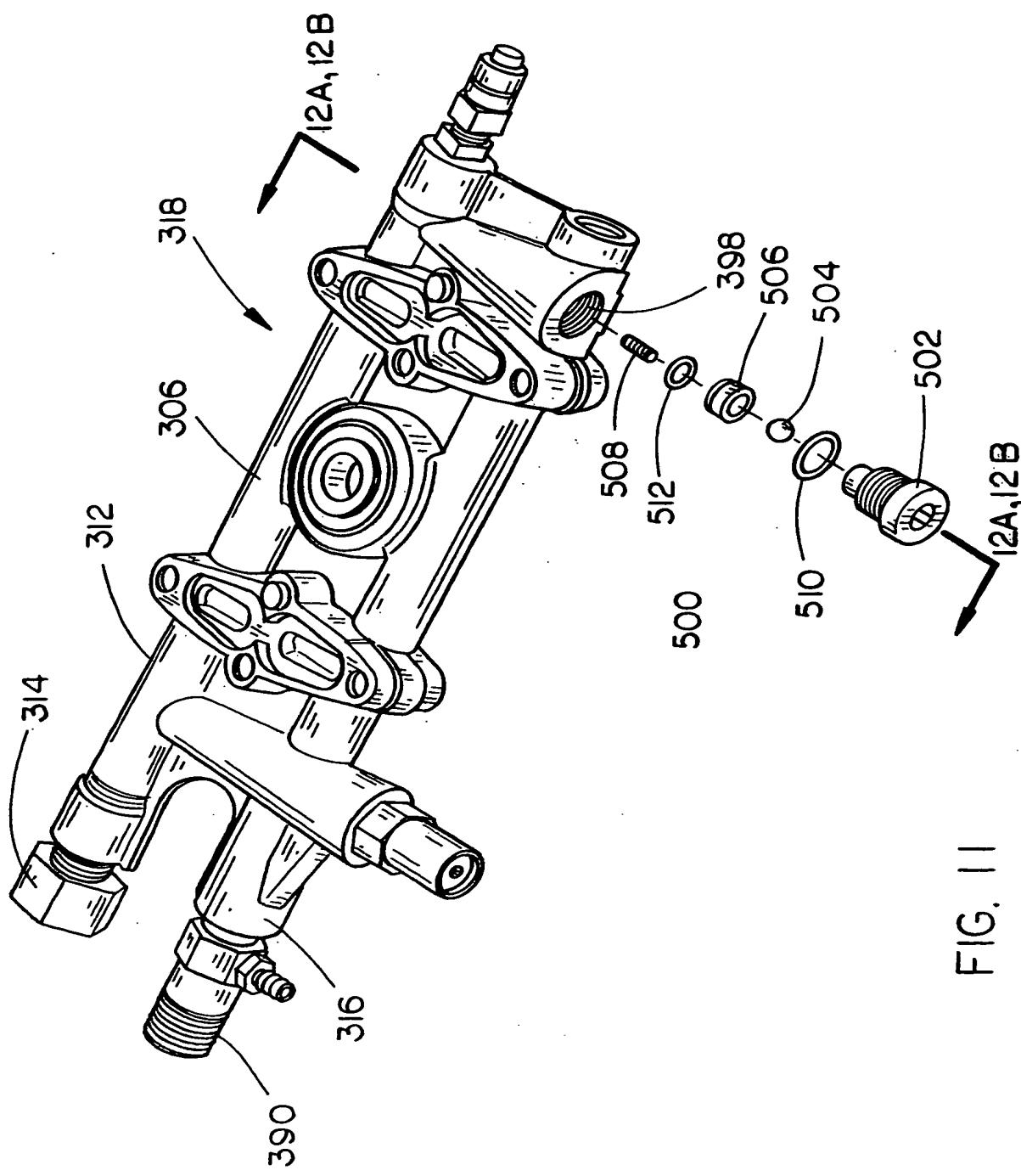
FIG. 10A



UNITS = INCH POUND SECOND (IPS)

$0.000e + 00 - 2.904e + 03$		$1.452e + 04 - 1.743e + 04$
$2.904e + 03 - 5.809e + 03$		$1.743e + 04 - 2.033e + 04$
$5.809e + 03 - 8.713e + 03$		$2.033e + 04 - 2.324e + 04$
$8.713e + 03 - 1.162e + 04$		$2.324e + 04 - 2.614e + 04$
$1.162e + 04 - 1.452e + 04$		

FIG. 10B



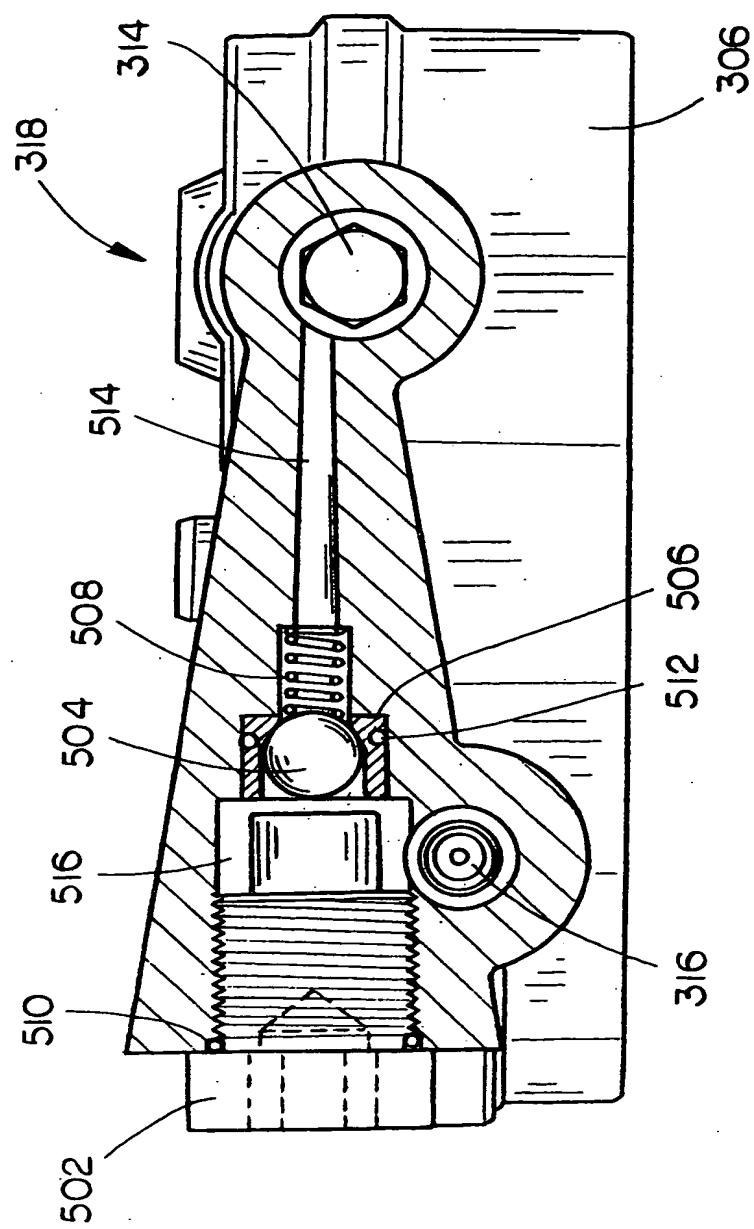


FIG. 12A

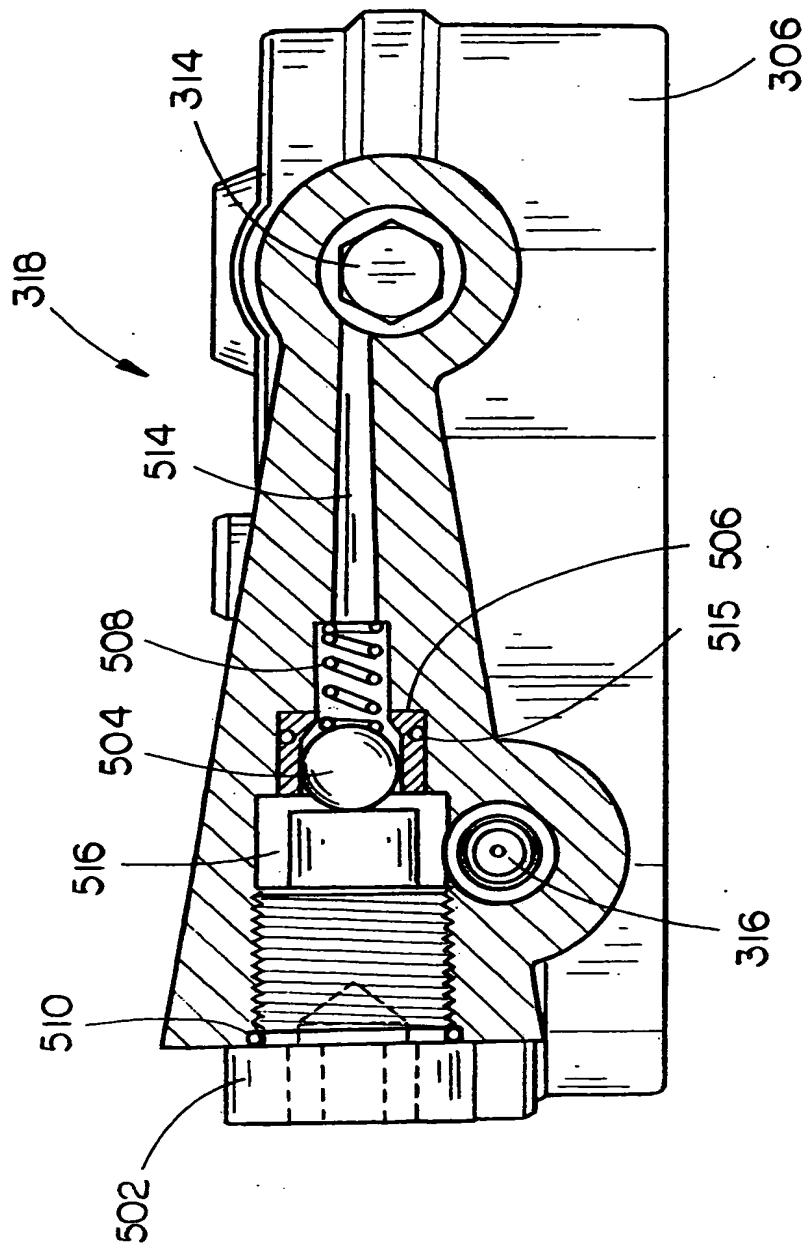


FIG. 12B

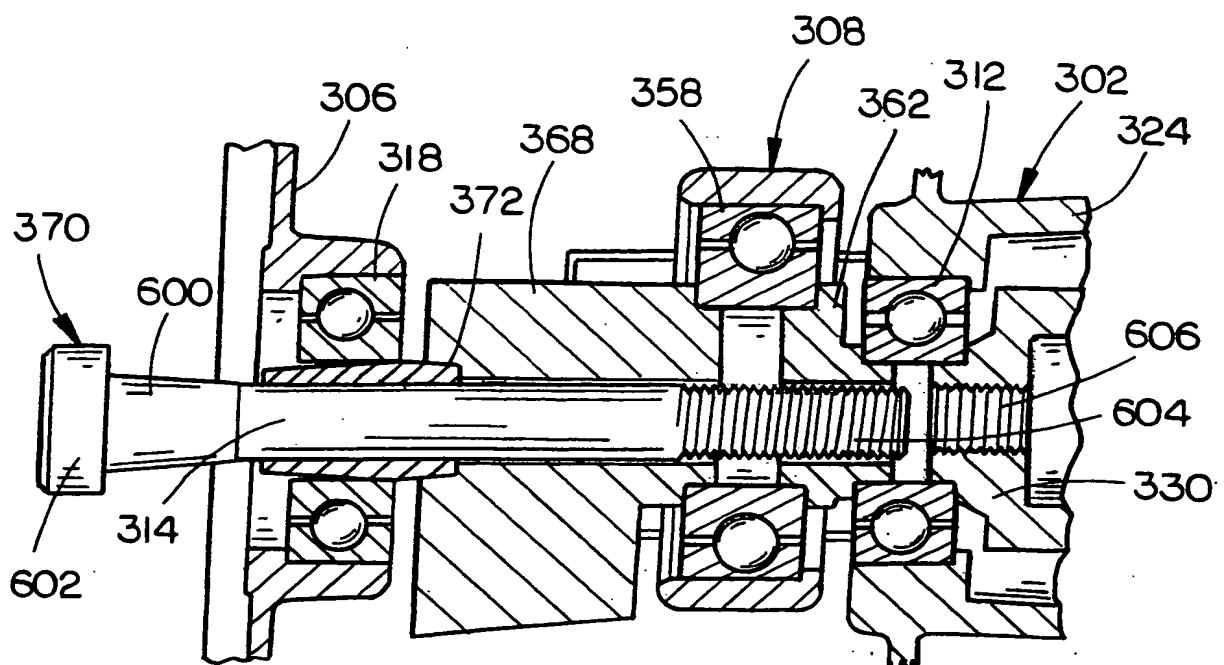


FIG. 13

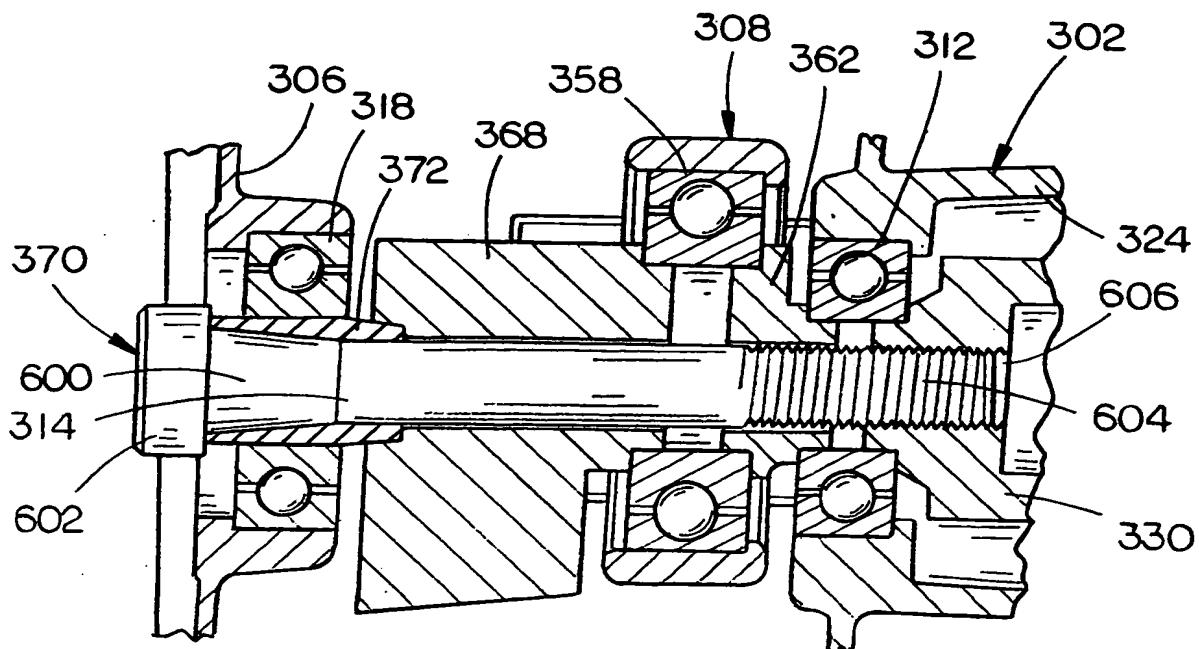
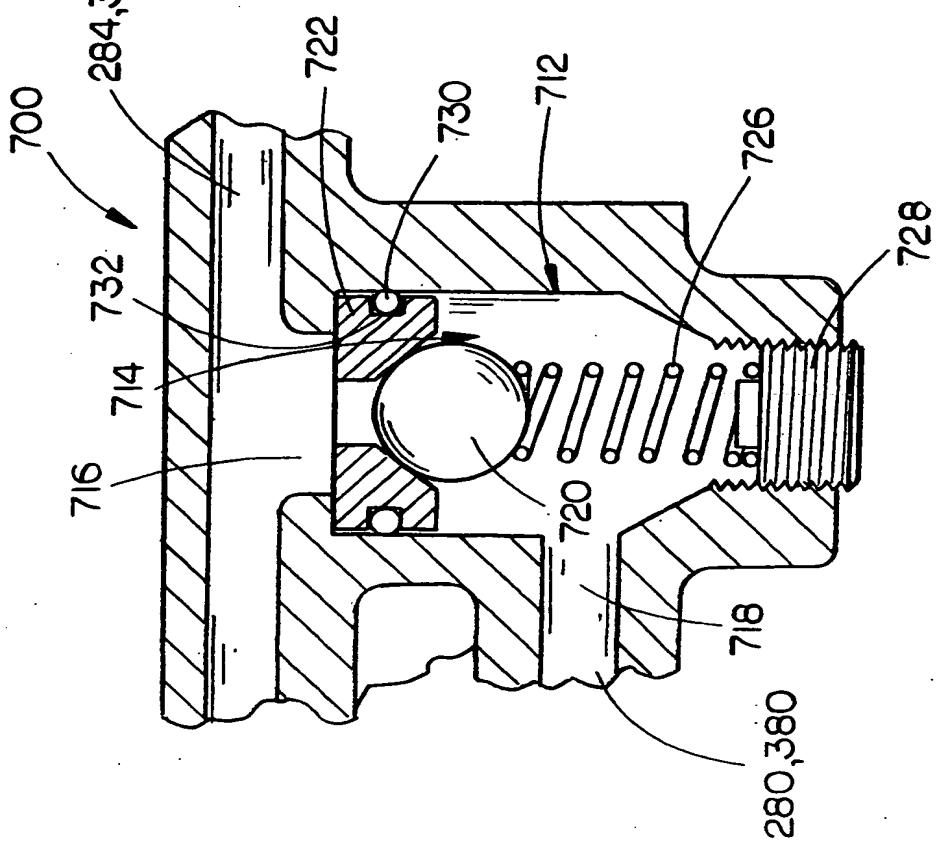
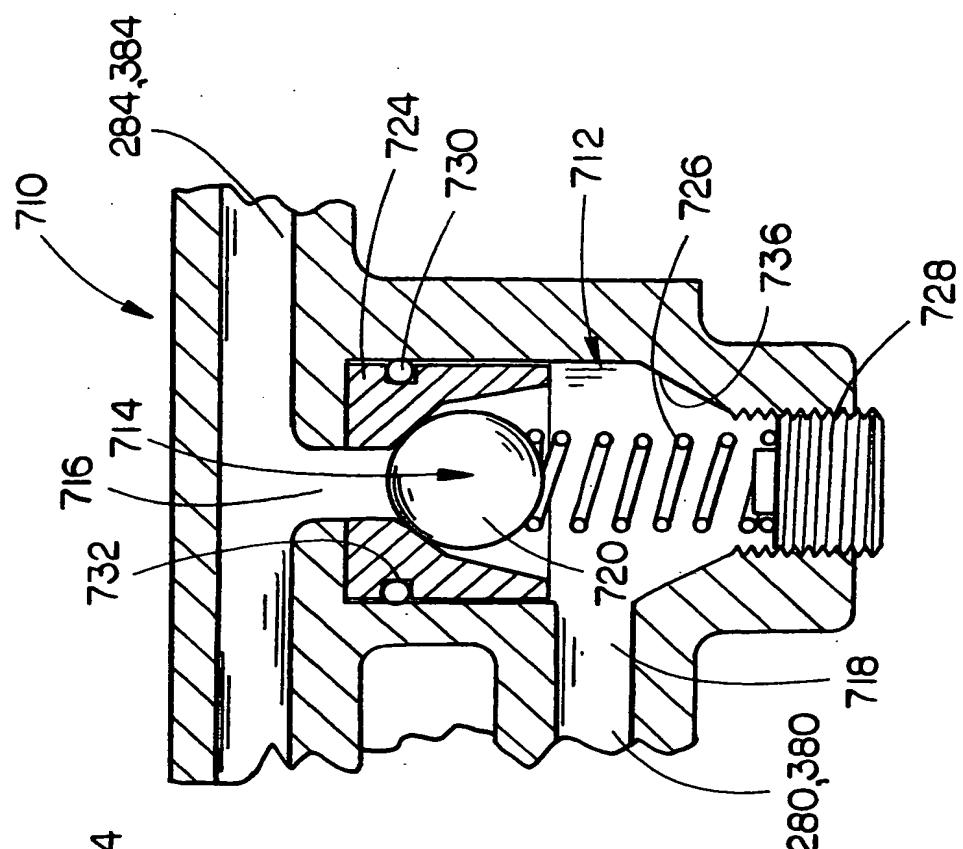


FIG. 14



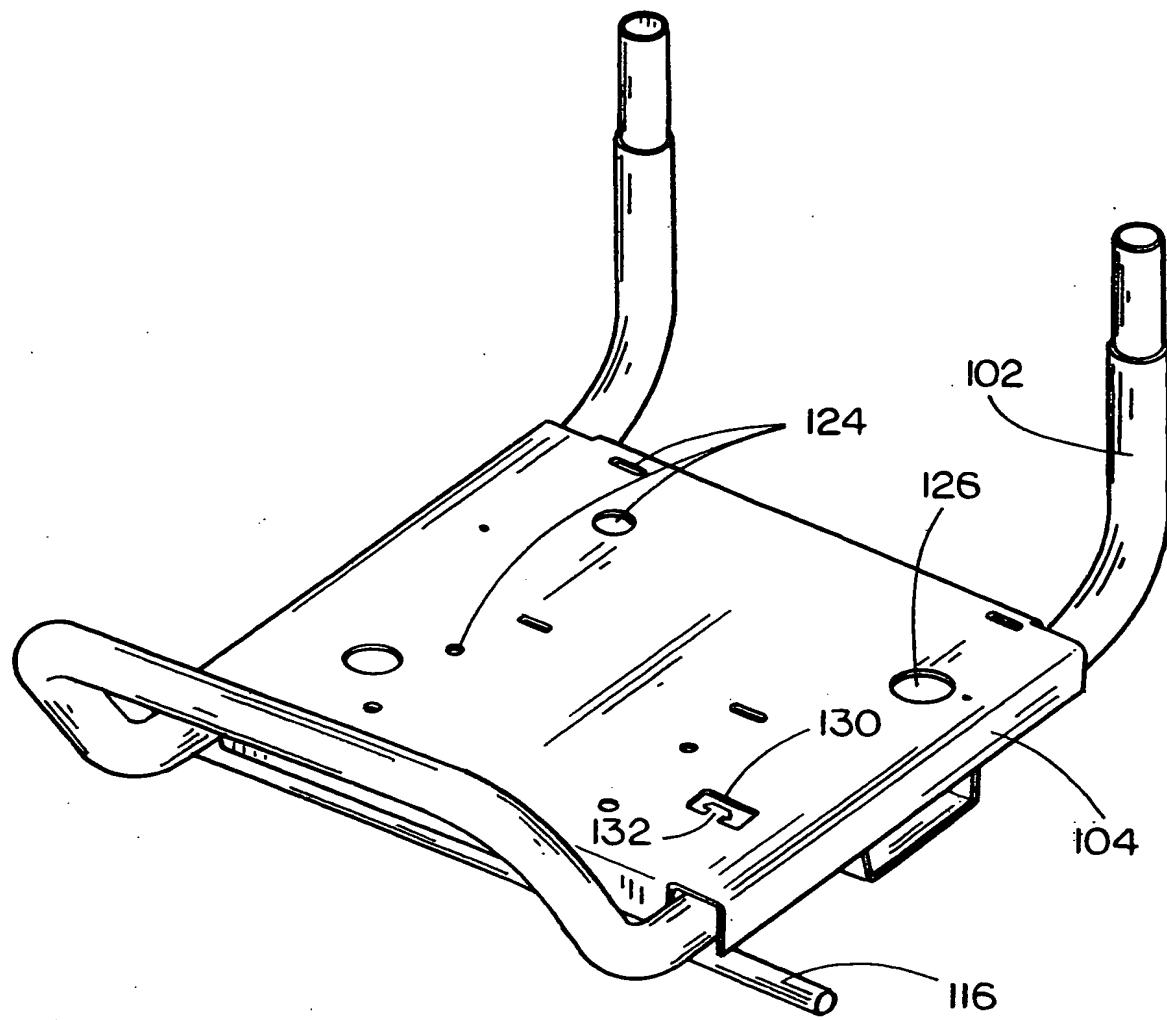


FIG. 17

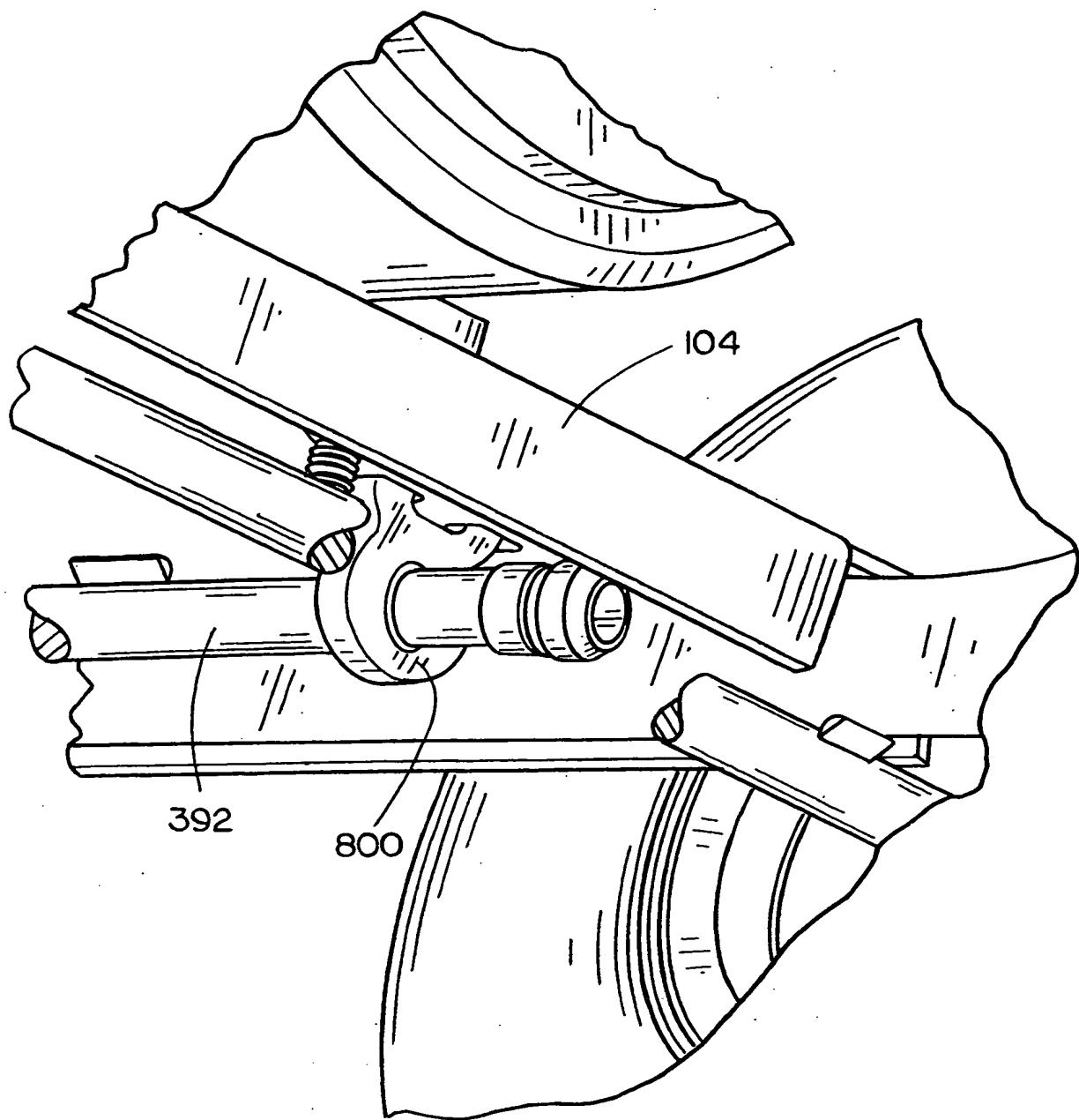


FIG. 18

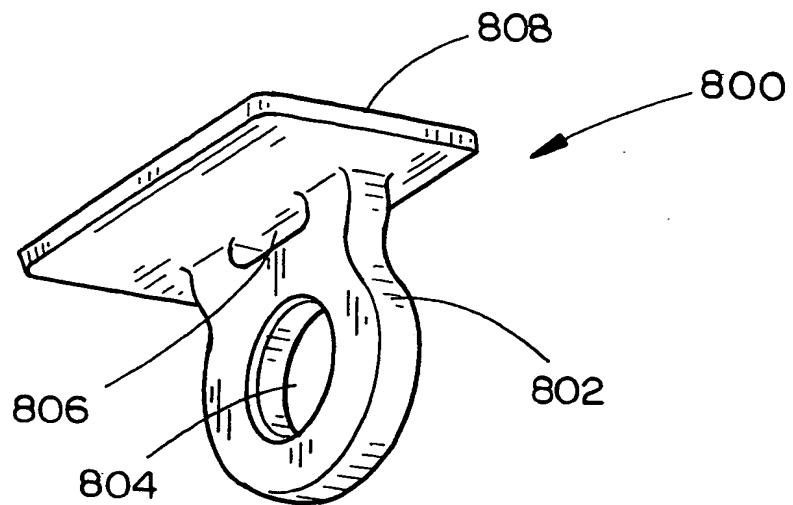


FIG. 19

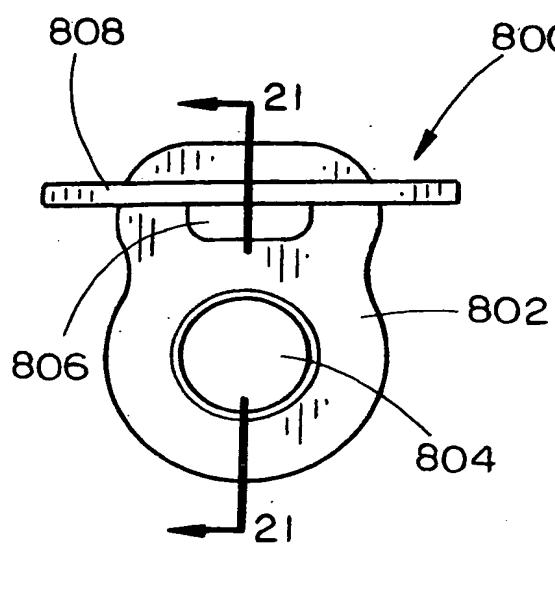


FIG. 20

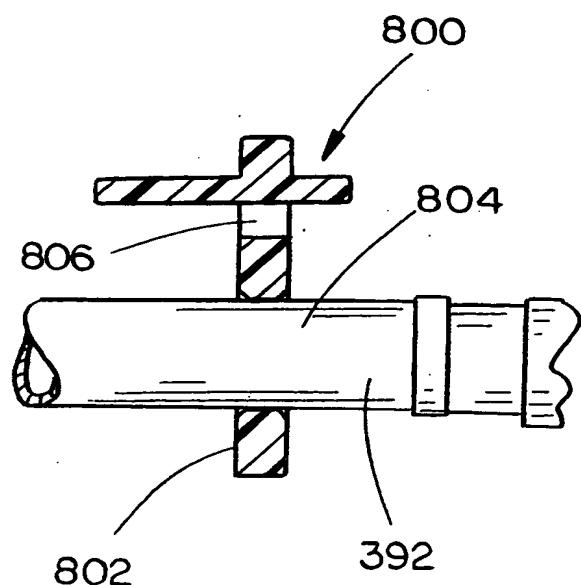


FIG. 21